

## TABLE SAW HAVING A MEASUREMENT AND DISPLAY SYSTEM

## Abstract of the disclosure

5 A table saw having various embodiments of a measurement and  
6 display system are disclosed. Several embodiments have at least one fence rail on  
7 which a removable fence is movably supported and comprise an elongated sensor  
8 strip that is located adjacent the fence rail and a sensing unit that is supported and  
9 positioned adjacent to the sensor strip and is capable of providing an electrical  
10 signal to a display unit that is indicative of the position of the sensor unit relative  
11 to the elongated sensor strip. A processing unit is operatively connected to the  
12 sensing unit and display unit to provide a digital readout of the position of the  
13 sensing unit. A switch is connected to the processing unit and is adapted to  
14 provide a zero or reference setting position.